

## Contents

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## 1 Routine/Function Prologues

### 1.1 Fortran: Module Interface noahpardef\_module.F90 (Source File: noahpardef\_module.F90)

This module contains routines that defines MPI derived data types for Noah LSM

REVISION HISTORY:

06 Oct 2003; Sujay Kumar Initial Specification

INTERFACE:

```
module noahpardef_module
```

*USES:*

```
use noah_module
use noahdrv_module
use spmdMod
implicit none
```

*ARGUMENTS:*

```
integer:: MPI_NOAH_STRUCT !MPI derived type for noah$_-module
integer :: MPI_NOAHDRV_STRUCT !MPI derived type for noahdrv$_-module
```

---

#### 1.1.1 def\_noahpar\_struct (Source File: noahpardef\_module.F90)

Routine that defines MPI derived data types for Noah

INTERFACE:

```
subroutine def_noahpar_struct()
```